Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

1. (Currently Amended) A formulation comprising an active ingredient

preserved in glassy or amorphous particles, the particles being suspended in a liquid in which at

least one component comprises a <u>fluorinated ether</u>. hydrofluoroether, perfluroether,

hydrofluroamine, perfluoroamine, hydrofluorothioether, perfluorothioether hydrofluoropolyether,

perfluorpolyether or a general formula

R1-X-(CF2Y)n(CF2CF2Z)m-R2 or

R1-[(X-CF-R2)n-(X-CF2)m]OR3

where X, Y and Z are defined as O (oxygen), and ether, NR3 (N-nitrogen), an amine or S

(sulphur); and each of R1, R2 and R3 are defined as a non-fluorinated, partially fluorinated or

fully fluorinated alkyl, eyeloalkyl, aryl or arylalkyl group or an organic functional group, halogen

group or cyano group.

2. (Original) A formulation according to Claim 1 in which the particles

contain a sugar glass or a glass which is a mixture of sugar, metal carboxylate, amino acid or

calcium phosphate or any combination of these.

3. (Previously Presented) A formulation according to Claim 1 in which the

particles have a density which is matched to the density of the liquid sufficiently closely that the

particles will remain in suspension under normal conditions.

4. (Previously Presented) A formulation according to Claim 1 in which the

liquid contains different components specified in claim 1 mixed in proportions to give a required

density.

-2-

Atty Dkt No. ROUS 0101 PUSA (formerly TOPT 0103 PUSA)

S/N: 10/599,928 Reply to Office Action of March 3, 2009

5. (Previously Presented) A formulation according to Claim 1 in which the liquid contains a perfluorocarbon mixed with one or more components specified in claim 1.

6. (Previously Presented) A formulation according to Claim 1 in which the

active ingredient is a vaccine.

7. (Previously Presented) A formulation according to Claim 1 in which the

particles are made by spray drying.

8. (Previously Presented) A formulation according to Claim 1 in which the

particles are made by freeze drying.

9. (Previously Presented) A formulation according to Claim 1 in which the

particles are made by grinding.

10. (Currently Amended) A method of making a formulation according to

Claim 4 Claim 5 including the step of selecting liquids to give the required density matching

properties and mixing them with the particles.

11. (Original) A formulation comprising an active ingredient preserved

in glassy or amorphous particles, the particles being suspended in a liquid comprising a

hydrofluoroether.

12. (New) A formulation according to claim 1, in which the fluorinated ether

is a hydrofluoroether or hydrofluoropolyether.

-3-